

## Associate of Science in Diagnostic Medical Sonography - 2176

Career Pathway: Health Sciences

Location(s): Program specific courses are at North Campus

**Program Entrance Requirements:** This is a limited access program. Students are required to complete a supplemental application and meet specific criteria. Please click here for more information.

**Program Description**: The Diagnostic Medical Sonography program prepares individuals meeting certain qualifications to work with medical practitioners in the management, control and care of patients referred for ultrasound studies. Visit the program's <a href="website">website</a> for additional information.

Additional Program Information: The Diagnostic Medical Sonography program is accredited by the Commission on Accreditation of Allied Health Education Programs (CAAHEP), 25400 U.S. Highway 19 North, Suite 158, Clearwater, FL 33763, Phone (727) 210-2350, upon recommendation of the Joint Review Committee on Education in Diagnostic Medical Sonography.

**Build Your Education** 

AS,AA, BA or BS Degree

Medical Sonography Technical Certificate TC1 (6374)

Associate of Science in Diagnostic Medical Sonography 2176

## **RECOMMENDED COURSE SEQUENCE**

Full Time	Course ID	Description	Credits	TC1
Program Pre- Requisites	PHY1001 MAC 1105 ENC1101 SPC1024	Applied Physics or Radiographic Physics College Algebra Composition I Introduction to Speech Communications or Introduction	3	: <b> </b>
	SPC1608 BSC2085 BSC2085L BSC2086 BSC2086L	to Public Speaking Anatomy & Physiology I Anatomy & Physiology Lab I Anatomy & Physiology II Anatomy & Physiology Lab II	9 9 1 1	x . x . x
	GE Course PSY2012	General Education Humanities General Psychology or Social Science	3	
MANDATORY COURSE SEQUENCE				
Term 1	SON1170 SON1100L	Sonography of the Circulatory System  Principles and Protocols of Sonographic Imaging	2	
Term 2	SON1211 SON1111	Medical Sonographic Physics I Abdominal Sonography I	3	х
	SON1121 SON1003L	OBGYN Sonography I Fundamentals of Sonography Lab	2 1	X x
	SON1804	Clinical Education	3	
Term 3	SON1212 SON1122 SON1112 SON1214	Medical Sonographic Physics II OB/GYN Sonography II Abdomen Sonography II Practical Aspects of Sonography I	3 2 2	x x
	SON2013L SON1814	Fundamentals of Sonography Lab II Clinical Education	1	
Term 4	SON1141 SON1824	Small Parts Sonography Clinical Education	2 5	x x
Term 5	SON2400 SON2400L SON1215 SON2834	Introduction to Echocardiography Intro to Echocardiography Lab Practical Aspects of Sonography II Clinical Education	3 1 2 3	: <b> </b>
Term 6	SON2401 SON2401L SON2061 SON2844	Echocardiography II Echocardiography II Lab Seminar in Sonography Clinical Education	3 1 1	
	•	Total Credit Hours	77	47

Notes: Many courses have specific pre-requisite and co-requisite requirements that must be followed. Students are encouraged to consult the Course Information Table for a detailed list of all requisite requirements. This program has mandatory course sequencing. \*Course counts toward writing credit. #Other General Education courses may be allowable as these are recommended courses, speak with your advisor for more information. This is only a recommended course sequence. Students are strongly encouraged to meet with an advisor to create a personalized educational plan.

CHOOSE YOUR COURSES

## **Program Highlights**



**Credit for Prior Learning:** Accelerate your path to completion with these options:

- Credit by exam
- Industry Certifications

- Prior Learning Assessment
- And much more...



**Related Industry Certifications**: Upon completing this program, graduates will be eligible to sit for the following industry certifications/licenses: American Registry for Diagnostic Medical Sonography (ARDMS) Abdomen, OB/GYN, and Adult Echocardiography.

Externship Experience: Clinical education is performed in local clinics/hospitals and is offered concurrently with the didactic courses. Clinical affiliation sites are located throughout Broward and Palm Beach counties. Also, explore hundreds of career videos and career profiles through Virtual Job Shadow

Get an Internship Virtual Job Shadow Tool



Median Wage and Job Growth Outlook: Broward College has Career Coach & the <u>Career Ladders</u>.

These tools are designed to help you find a good career by providing the most current local data on wages, employment, job postings, and associated education and training. Learn how to climb your career ladder!



## **Fund Your Education:**

This Program is Financial Aid eligible. Scholarships may be available.



